

**Saguaro National Park**  
**Centennial Saguaro Survey – Plot 75G**  
**November 10, 2015**  
**Tucson Magnet High School**



Students from Tucson Magnet High School collected data from plot 75G, which was established in 1975. Each column in the graph below indicates how many saguaros were counted. The columns show a size range, from smallest to largest. The lavender columns represent the saguaros Tucson HS monitored. Comparing the data from past surveys, there is a decrease of saguaros as a whole on plot 75G. This dramatic decrease could be caused by many factors such as sudden freezing temperatures, a decrease in rainfall, an increase in temperatures, and many other factors. Although there was a decrease, Tucson HS found the survey's tallest saguaro yet on a plot! The saguaro is 12.7m; that's almost 42 feet tall! Thank you Tucson Magnet High School for completing a plot for the Centennial Saguaro Survey!

## Plot #75G

